



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB 92700-10349-041-8-PO
Job Sheet 185617



Part No: RB 92700-10349-041-8-PO **Job Qty:** 3 ea

Part Name: Seal Case Remover Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/31/18

Job Tracking No:

Due Date: 12/14/18

Created By: Patrick Lussier

Type: Stock

Description:

Note: DWG RB 92700-10349-041 Rev.PA5 PRELIM.IPP Rev. A 18.10.29 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	3 pcs		12/14/18	0.00	0.00	Purchasing		DEC 28 2018
110	Packaging	3 pcs		12/14/18	0.00	0.00	Packaging2		DEC 28 2018
120	QC	3 pcs		12/14/18	0.00	0.00	QC6		DEC 28 2018
130	Small Fab	3 pcs		12/14/18	0.00	0.30	Small Fab-2		68
140	QC	3 pcs		12/14/18	0.00	0.00	QC5		9-89
150	Packaging	3 pcs		12/14/18	0.00	0.00	Packaging3		Muc
160	QC21-SA	3 Ea		12/14/18	0.00	0.00	QC21		DEC 31 2018

Part Op 100 - Issue P/O: 041341 MANUFACTURE RB 92700-10349-041-8 AS PER DWG Supplier: ARROW TECH
Descriptions: MACHINE WORKS -Certificate of conformity is required
130 - Re-identify as required.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RB 92700-10349-041-8P	Seal Case Remover Assembly	3 (1 ea)	100-Purchasing	5140647

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RB 92700-10349-041-8P	3	0	0

Part Specifications



Specifications could not be found.
Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Plex 10/31/18 8:34 AM dart.Lussier.Patrick

Container No: S140648



Part: RB 92700 - 10349 - 041 - 8

Job No: 185617

Serial No/Batch: S140648

Revision: A

Inspector:

Exp Date:

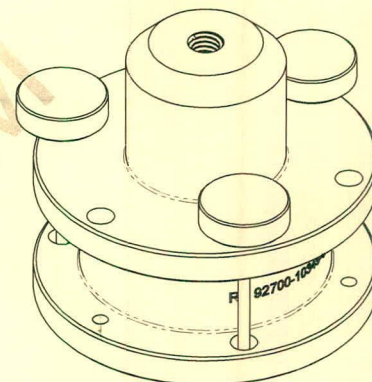
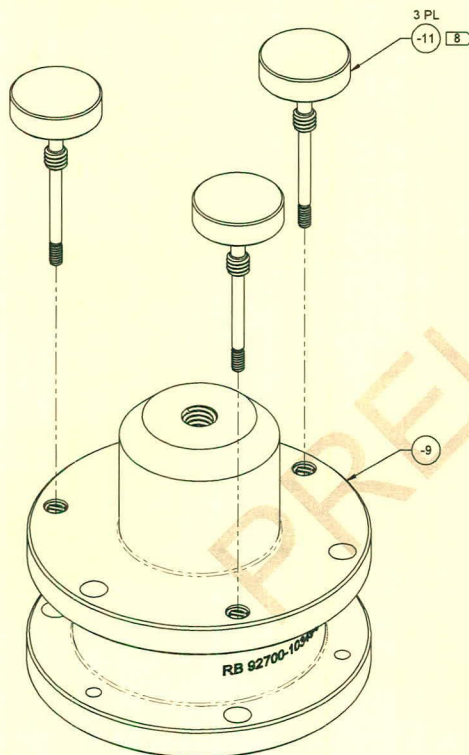
Instructions:

Date: 12/28/18

DEC 3 1958
DEC 3 1958

DEC 3 1958
07
BAC

ITEM #	QTY	PART #	PART TITLE
-9	1	RB 92700-10349-041-9	SEAL CASE REMOVER SUB ASSY
-11	3	RB 92700-10349-041-11	SCREW

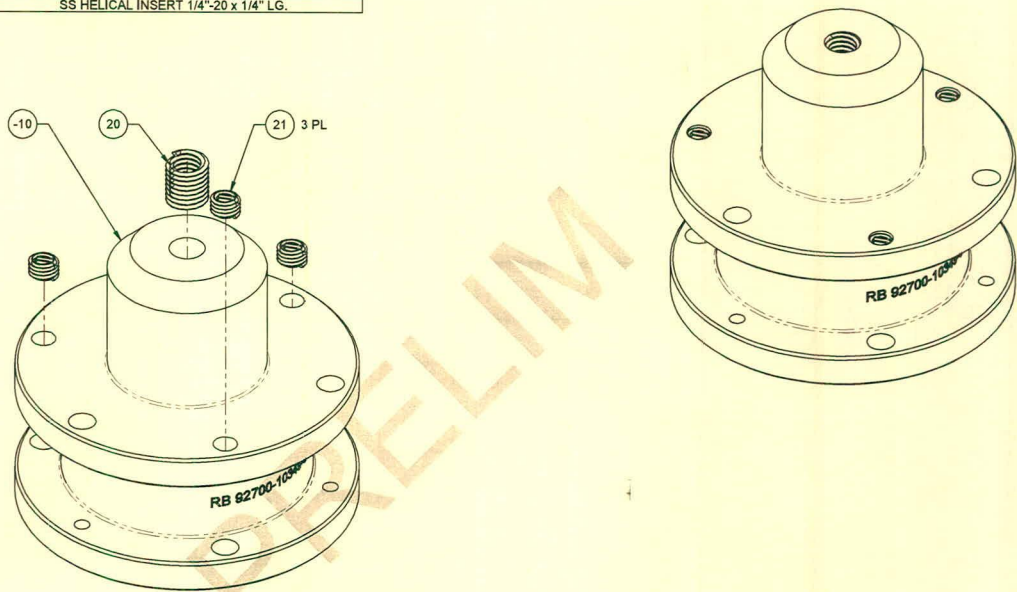


RB 92700-10349-041-8 SEAL CASE REMOVER ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XXX = $\pm 0.01"$ / $\pm 0.5"$
X.XXXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) INSTALL ITEM -11 UNTIL THREADS ARE FULLY ENGAGED INTO -9

DESIGN	VM	DART AEROSPACE LTD	
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA	
CHECKED		TOOL PART #	REV. A5
MFG. APPR.		RB 92700-10349-041	SHEET 9 OF 17
APPROVED		TITLE	SCALE
DATE 11/10/2018		SEAL REMOVER SET	NTS
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ITEM #	QTY	PART #	PART TITLE
-10	1	RB 92700-10349-041-10	SEAL CASE REMOVER
20	1	McMaster#91732A214 OR EQUIV	SS HELICAL INSERT 3/8"-16 x .562" LG.
21	3	McMaster#91732A368 OR EQUIV	SS HELICAL INSERT 1/4"-20 x 1/4" LG.



RB 92700-10349-041-9 SEAL CASE REMOVER SUB ASSY

NOTES:

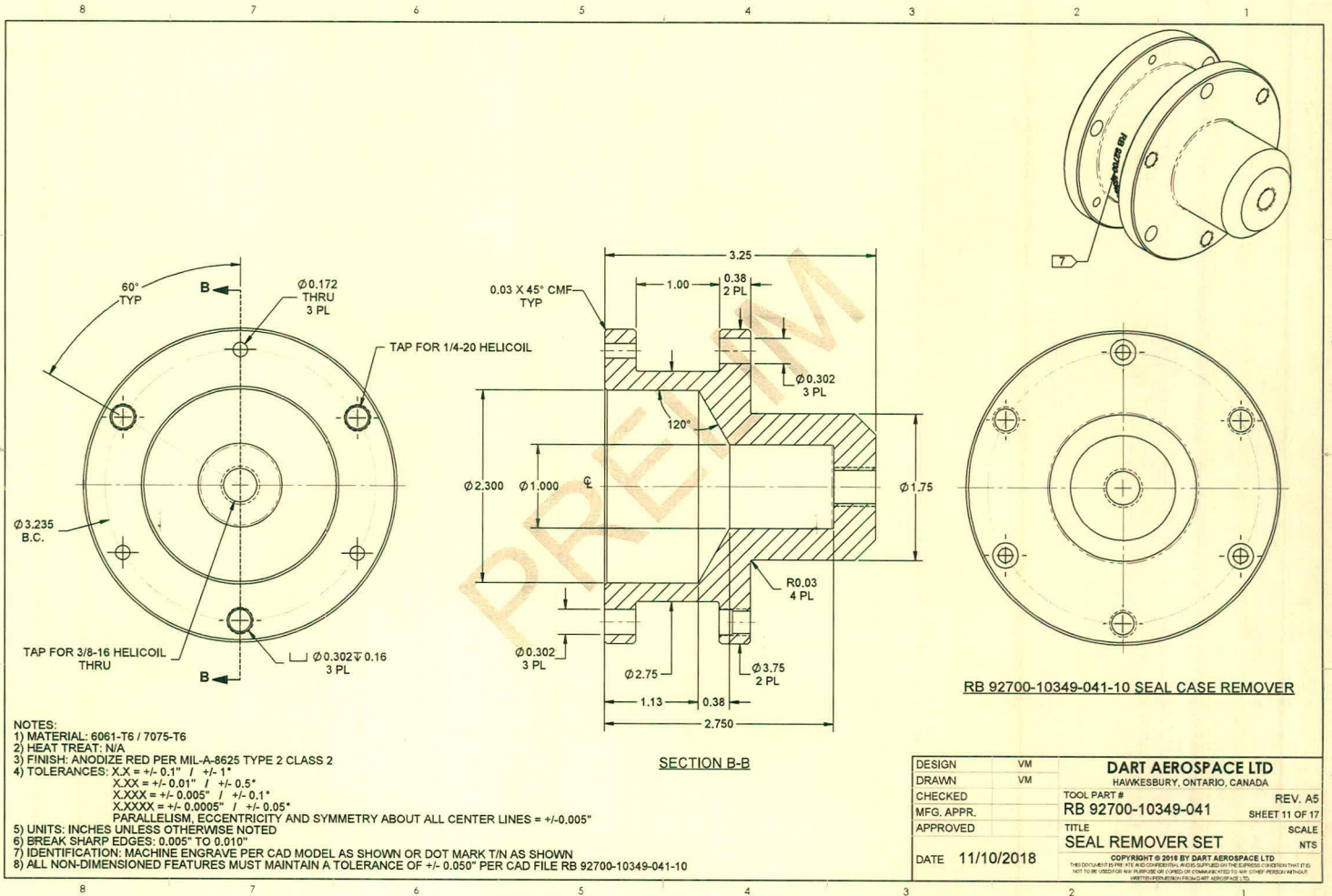
- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1"

X.XX = +/- 0.01" / +/- 0.5"
X.XXX = +/- 0.005" / +/- 0.1"
X.XXXX = +/- 0.0005" / +/- 0.05"

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"

- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD	
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA	
CHECKED		TOOL PART #	REV. A5
MFG. APPR.		RB 92700-10349-041	SHEET 10 OF 17
APPROVED		TITLE	SCALE
		SEAL REMOVER SET	NTS
DATE	11/10/2018	COPYRIGHT © 2018 BY DART AEROSPACE LTD.	
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041341**

Supplier: ARR002-VU
Arrow Tech Machine Works
29751 E. Enid Road,
Unit C
Eugene, OR 97402 USA
Phone: 541-780-6938
Fax: 458-215-4938

PO No: PO041341
PO Date: 10/12/18
Due Date: 12/21/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Belanger, Natasha
Phone:
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Ship To:

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
4	185585	RB 92700-10308-041-4P			Input Module Seal Installer Assembly REV A	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$1,856.00/Ea	\$5,568.00
Line Item Note SIOP													
10	185621	RB 92700-10307-041P			TR Nut Wrench REV A	Firmed	-	12/21/18	2 Ea	0 Ea	2 Ea	\$1,694.00/Ea	\$3,388.00
Line Item Note SIOP													
11	185622	RB 92700-10301-041P			Pitch Beam Puller REV A	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$0.01/Ea	\$0.03
Line Item Note SIOP													
12	185623	RB 92700-10329-041-4P			Removal Tool Assembly REV A	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$1,543.00/Ea	\$4,629.00
Line Item Note SIOP													
16	185663	RB 92700-10334-042P			Engine Lifting Sling REV A	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$0.01/Ea	\$0.03
Line Item Note SIOP													
17	185665	RB 92700-10355-101P			Torque Adapter REV A	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$1,448.00/Ea	\$4,344.00
Line Item Note SIOP													



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PURCHASE ORDER

PO041341

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
18	185616	RB 92700-10349-041-5P			Handle Assembly REV A5	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$998.00/Ea	\$2,994.00
Line Item Note SUB ASSY FOR TOP LEVEL RB 92700-10349-041													
19	185617	RB 92700-10349-041-8P			Seal Case Remover Assembly REV A5	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$998.00/Ea	\$2,994.00
Line Item Note SUB ASSY FOR TOP LEVEL RB 92700-10349-041													
20	185618	RB 92700-10349-041-12P			Seal Ring Remover Assembly	Firmed	-	12/21/18	3 Ea	0 Ea	3 Ea	\$998.00/Ea	\$2,994.00
Line Item Note SUB ASSY FOR TOP LEVEL RB 92700-10349-041													
												Grand Total:	\$26,911.06

Order Notes

Procurement Quality Clauses
 A005 RIGHT OF ENTRY
 A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)
 A012 CHEMICAL AND PHYSICAL TEST REPORTS
 A016 PERSONNEL QUALIFICATION
 A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
 A026 CERTIFICATION OF MATERIAL CONFORMANCE
 A041 QUALITY MANAGEMENT SYSTEM
 A042 DART NOTIFICATION BY SUPPLIER
 A043 RETENTION OF QUALITY DOCUMENT
 A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
 A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 12/21/18 2:18 PM dart.belanger.natasha



**PHGE Machineworks dba
Arrowtech Machineworks**
29751 E Enid Rd. Unit C
Eugene, Oregon 97402
Phone: (541) 780-6938
Fax: (458) 215-4938

Packing Slip

NO. 376

Date: 12/27/2018
PO Ref: 041341
Ship via: Fedex Priority

Bill To:
Dart Aerospace
1270 Aberdeen St. Hawkesbury, ON
CANADA K6A 1K7

Ship To:
Dart Aerospace
1271 Aberdeen St. Hawkesbury, ON
CANADA K6A 1K8

Qty	Item	Part No.
3 ✓	HANDLE ASSEMBLY	RB 92700-10349-041-5 ✓
3 ✓	SEAL CASE REMOVER ASSEMBLY	RB 92700-10349-041-8 ✓
3 ✓	SEAL RING REMOVER	RB 92700-10349-041-12 ✓
3 ✓	REMOVAL TOOL ASSEMBLY	RB 92700-10329-041-4 ✓
3	INPUT MODULE SEAL INSTALLER ASSEMBLY	RB 92700-10308-041-4
1	PITCH BEAM PULLER	RB 92700-10301-041
1	TR NUT WRENCH	RB 92700-10307-041

Received by: _____

Packaged by: ADL

Checked by: CS

Thank You



ARROW TECH MACHINE WORKS

Certificate of Conformance

Your Purchase Order No: 041341 ✓

Dated: 12/27/2018

Our Order / Job No: 041341-19AWT

Order Qty: 3 ✓

Part Name: SEAL CASE REMOVER ASSY.

Part Number: RB 92700-10349-041-8 ✓

Lot Size: N/A

Ship Date: 12/27/2018

We certify that these parts shipped to you are of domestic or international manufacture and conform to all requirements of the Purchase Order. These parts have been manufactured and inspected in accordance with all required specifications, instructions and drawings. Any applicable specifications are listed below:

Drawing Number: RB 92700-10349-041-8

Rev: A

Material Size and Type: -10/6061-T6 ALUM.; -11/303 SS

Material Specifications: ALUM: ASTM B209; SS: AMS 5640, ASTM A314, ASTM A511

Heat Treatment: N/A

Plating/Finish: RED ANODIZE: MIL-A-8625F, TYPE 2, CLASS 2

Mercury Contamination: The material used to process this order has not come in contact with mercury or mercury bearing instruments.

Date: _____

12/27/18

Signed: _____

DAS
68
9-89

PHGE Machine Works LLC dba Arrow Tech Machine Works
29751 E. Enid Rd. Unit C Eugene, Oregon 97402
Main: (541) 780-6938 | Fax: (458) 215-4938
www.atechmachineworks.com

